



#4

Sheet 1 of 1

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE LIST (Use several sheets if necessary)	ATT. DOCKET NO. 05058/38201	SERIAL NO. 08/941,459
	APPLICANT Takechi MORIKAWA	
	FILING DATE September 30, 1997	GROUP 2105

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
5	AL	5	1	2	2	4	7	7	05/1993	JAPAN				X
5	AM	2	1	5	5	3	6	8	06/1990	JAPAN				X
5	AN	3	0	4	8	5	7	2	03/1991	JAPAN				X
5	AO	3	1	7	7	9	8	7	05/1991	JAPAN				X
5	AP													

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